

DETAILED ACTION

Information Disclosure Statement

The Information Disclosure Statement(s) filed on 08 January 2009 has been considered.

The Information Disclosure Statement filed on 07 April 2005 was corrected so that it includes the date for the last two NPL documents.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert Fergan on 04 February 2009.

The application has been amended as follows:

Insert "electrode" between "gate" and "layer" on line 2 of claim 5.

Insert "electrode" between "gate" and "layer" on line 19 of claim 9.

Insert "electrode layer" between "with the gate" and "and the" on line 21 of claim

9.

Telephone/Fax Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie P. Cruz whose telephone number is 571-272-8599. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sue A. Purvis can be reached on 571-272-1236. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Leslie Pilar Cruz/
Examiner, Art Unit 2826

/Evan Pert/
Primary Examiner, Art Unit 2826